502604782 12/17/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2651153

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JUN WHON UHM	10/22/2013
JONG JIN KIM	10/22/2013
YUN SEO KU	10/22/2013
DONG WOOK KIM	10/22/2013
JUN IL SOHN	10/22/2013
HEUN CHUL LEE	10/22/2013
JONG MIN CHOI	10/22/2013

RECEIVING PARTY DATA

Name:	SAMSUNG ELECTRONICS CO., LTD.
Street Address:	129, SAMSUNG-RO, YEONGTONG-GU
City:	SUWON-SI, GYEONGGI-DO
State/Country:	KOREA, REPUBLIC OF
Postal Code:	443-742

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14108554

CORRESPONDENCE DATA

 Fax Number:
 (202)434-1501

 Phone:
 202-434-1500

 Email:
 dbaldeh@s-n-h.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: STAAS & HALSEY LLP

Address Line 1: 1201 NEW YORK AVENUE, N.W.

Address Line 2: SUITE 700

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER: 1911.1777 PATENT

502604782 REEL: 031797 FRAME: 0741

NAME OF SUBMITTER:	T. BRIAN BELL
Signature:	/T. Brian Bell/
Date:	12/17/2013
Total Attachments: 1 source=Assignment#page1.tif	

PATENT REEL: 031797 FRAME: 0742

U.S. ASSIGNMENT

S&H 1/00

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

(insert Name(s) & Address(es) of ASSIGNEE(S))

SAMSUNG ELECTRONICS CO., LTD. 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742 Republic of Korea

RECORDED: 12/17/2013

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Title of Invention)

(Title of Invention)	, , , , , , ,				
METHOD OF DETERMINING OPER DEVICE	IATIOI	N MODE OF	HEARING DE	VICE AND HEAR	ING
relating to International Patent Application PCT/KR States was executed on even date herewith or, if no			or which application	n for Letters Patent of the	United
(a) executed on ;		(Insert date of e	xecution of applicat	ion, if not concurrent)	
(b) filed on , TBA Serial No. TBA;		Any registered attorney or agent of STAAS & HALSEY LLP, 1201 New York Avenue, N.W., Suite 700 Washington, D.C. 20005 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known.			
and to said application and all Letters Patent(s) of t renewal, substitute, reissue or reexamination applic Patent(s) may be granted and including any extens Patent(s)").	cation ba	sed thereon, for th	e full term or terms	for which the said Letter	
The ASSIGNOR agree(s), when requeste ASSIGNEE, to do all acts which the ASSIGNEE may enforcing protection for said invention, including in the Letters Patent(s), in any interference, reissue, reexproceeding which may arise or be declared in relational including separate assignments and declarations, to evidence.	ay deem the prepa aminatio ion to sa	necessary, desiral aration and prosec in, or public use pr me, such acts to ir	ble or expedient, fo ution of said applic oceeding, and in ar iclude but not be lir	r securing, maintaining a ation(s) and the issuance by litigation or other legal nited to executing all pap	ind e of said bers,
IN WITNESS WHEREOF, the undersigned inve (Typed Name & Signature of Inventor(s))	ntor(s) h			re(s). gnature of Witness(es))	
1) Jun Whon UHM	0 ct.	22.2015	***************************************	***************************************	***************************************
2)	Oct	1.22.2013			
3) Yun Seo KU	<u> O</u> c	t. 22. 2015	·····	CENTAL NO.	
4)	<u>Oot</u>	222013			
5) Jun II SOHN	<u>00-t</u>	22.20/3			
Heun Chul LEE	Oct	22.20/3			
June Min CHOI	Oal	n. 2013		THE STATE OF THE S	

PATENT REEL: 031797 FRAME: 0743